

## INTERNATIONAL SEARCH REPORT

 Internat      Application No  
 PCT/DE 02/03507

 A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7      G01D5/20      G01D3/028

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7      G01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 589 778 A (ONO YUKIO ET AL) 31 December 1996 (1996-12-31) column 6, line 9 -column 7, line 39 -----	1, 2, 24

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \* & \* document member of the same patent family

Date of the actual completion of the international search

16 January 2003

Date of mailing of the international search report

28/01/2003

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# INTERNATIONAL SEARCH REPORT

In relation on patent family members

Internati Application No

PCT/DE 02/03507

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5589778	A	31-12-1996	JP	3302826 B2	15-07-2002
			JP	7311054 A	28-11-1995